Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/676,311	QUACH ET AL.	QUACH ET AL.	
	Examin r	Art Unit		
	Joshua A Lohn	2114		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. This communication is responsive to Request for Continue	d Examination filed Decem	nber 12, 2004.		
2. X The allowed claim(s) is/are 1-3,6-8,11-13,16-18 and 21-24				
3. $igotimes$ The drawings filed on <u>29 September 2000</u> are accepted by	the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil ENT of this application.	e a reply complying with the red	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXes reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	OTICE OF	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DEPOSIT OF and/or INFORMATION about the deposit	on's Patent Drawing Revie s Amendment / Comment o .84(c)) should be written on he header according to 37 C	or in the Office action of the drawings in the front (not the FR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	FOR THE DEPOSIT OF B	ERIAL MUST DE SUDMITTED. 1	Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	nformal Patent Application (PT0 Summary (PTO-413),	O-152)	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>12/13/2004</u> 		./Mail Date s Amendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's 9. □ Other	s Statement of Reasons for Allo	wance	
		SCOTT BADERMA	AN	
		PRIMARY EYAMIN		

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Claims 1-3, 6-8, 11-13, 16-18, and 21-24 are allowable due to the inclusion, within the context of the claims as a whole, of the limitations of "reading a fault deferral indication that is true if faults caused by corruption of memory values can be deferred, the fault deferral indication being set before the corruption of the memory value is detected... if the fault deferral indication is true and the speculative load indication is true, then providing an error indication that the returned memory value is invalid... otherwise attempting to correct the corruption of the memory value, and if the corruption of the memory value is correctable, then returning control of the machine to the executing program, otherwise transferring control of the machine to exception-handling code."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joshua A Lohn whose telephone number is (571) 272-3661. The examiner can normally be reached on M-F 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAL

SCOTT BADERMAN PRIMARY EXAMINER